

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/565, 226
Source: IFWP
Date Processed by STIC: 09/12/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 09/12/2006

PATENT APPLICATION: US/10/565,226

TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt

Output Set: N:\CRF4\09122006\J565226.raw

3 <110> APPLICANT: TransTissue Technologies GmbH
 5 <120> TITLE OF INVENTION: Use of Chemokines, and Pharmaceutical
 Preparations Containing the
 6 Same
 8 <130> FILE REFERENCE: S-0959 US
 10 <140> CURRENT APPLICATION NUMBER: 10/565,226
 11 <141> CURRENT FILING DATE: 2006-01-20
 13 <150> PRIOR APPLICATION NUMBER: PCT/EP2004/007581
 14 <151> PRIOR FILING DATE: 2004-07-09
 16 <150> PRIOR APPLICATION NUMBER: DE 2003 10333901
 17 <151> PRIOR FILING DATE: 2003-07-21
 19 <160> NUMBER OF SEQ ID NOS: 38
 21 <170> SOFTWARE: PatentIn version 3.3
 23 <210> SEQ ID NO: 1
 24 <211> LENGTH: 23
 25 <212> TYPE: DNA
 26 <213> ORGANISM: Homo sapiens
 28 <400> SEQUENCE: 1
 29 gagccaatca gtagccagca tct 23
 32 <210> SEQ ID NO: 2
 33 <211> LENGTH: 24
 34 <212> TYPE: DNA
 35 <213> ORGANISM: Homo sapiens
 37 <400> SEQUENCE: 2
 38 gttcccccat ttctatttct cgtt 24
 41 <210> SEQ ID NO: 3
 42 <211> LENGTH: 21
 43 <212> TYPE: DNA
 44 <213> ORGANISM: Homo sapiens
 46 <400> SEQUENCE: 3
 47 ctccctgaag taagcaaaga c 21
 50 <210> SEQ ID NO: 4
 51 <211> LENGTH: 19
 52 <212> TYPE: DNA
 53 <213> ORGANISM: Homo sapiens
 55 <400> SEQUENCE: 4
 56 ccatgtggcc tgaaagtag 19
 59 <210> SEQ ID NO: 5
 60 <211> LENGTH: 22
 61 <212> TYPE: DNA
 62 <213> ORGANISM: Homo sapiens
 64 <400> SEQUENCE: 5
 65 ggcagatata tccattcct tc 22
 68 <210> SEQ ID NO: 6

RAW SEQUENCE LISTING

DATE: 09/12/2006

PATENT APPLICATION: US/10/565,226

TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt

Output Set: N:\CRF4\09122006\J565226.raw

```

69 <211> LENGTH: 24
70 <212> TYPE: DNA
71 <213> ORGANISM: Homo sapiens
73 <400> SEQUENCE: 6
74 gggttgcttca tctccttggt cctt 24
77 <210> SEQ ID NO: 7
78 <211> LENGTH: 19
79 <212> TYPE: DNA
80 <213> ORGANISM: Homo sapiens
82 <400> SEQUENCE: 7
83 caggggcctt tttgtgctc 19
86 <210> SEQ ID NO: 8
87 <211> LENGTH: 22
88 <212> TYPE: DNA
89 <213> ORGANISM: Homo sapiens
91 <400> SEQUENCE: 8
92 catggtggac tgcgtgtaag at 22
95 <210> SEQ ID NO: 9
96 <211> LENGTH: 21
97 <212> TYPE: DNA
98 <213> ORGANISM: Homo sapiens
100 <400> SEQUENCE: 9
101 aggagggagg tattcgtaag g 21
104 <210> SEQ ID NO: 10
105 <211> LENGTH: 21
106 <212> TYPE: DNA
107 <213> ORGANISM: Homo sapiens
109 <400> SEQUENCE: 10
110 ttcaagggtt tctccaatct g 21
113 <210> SEQ ID NO: 11
114 <211> LENGTH: 22
115 <212> TYPE: DNA
116 <213> ORGANISM: Homo sapiens
118 <400> SEQUENCE: 11
119 tggttacagc acaaaatgat gg 22
122 <210> SEQ ID NO: 12
123 <211> LENGTH: 24
124 <212> TYPE: DNA
125 <213> ORGANISM: Homo sapiens
127 <400> SEQUENCE: 12
128 ttgcctaaaa tgagtgatgt gttg 24
131 <210> SEQ ID NO: 13
132 <211> LENGTH: 24
133 <212> TYPE: DNA
134 <213> ORGANISM: Homo sapiens
136 <400> SEQUENCE: 13
137 gccgccctaa aagcacactc atcc 24
140 <210> SEQ ID NO: 14
141 <211> LENGTH: 24

```

RAW SEQUENCE LISTING

DATE: 09/12/2006

PATENT APPLICATION: US/10/565,226

TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt

Output Set: N:\CRF4\09122006\J565226.raw

```

142 <212> TYPE: DNA
143 <213> ORGANISM: Homo sapiens
145 <400> SEQUENCE: 14
146 ttcccttgtc ctctcctccc atcc 24
149 <210> SEQ ID NO: 15
150 <211> LENGTH: 22
151 <212> TYPE: DNA
152 <213> ORGANISM: Homo sapiens
154 <400> SEQUENCE: 15
155 tgcagccaaa tcttcaacta cc 22
158 <210> SEQ ID NO: 16
159 <211> LENGTH: 22
160 <212> TYPE: DNA
161 <213> ORGANISM: Homo sapiens
163 <400> SEQUENCE: 16
164 aaacctttca cacccacacc tt 22
167 <210> SEQ ID NO: 17
168 <211> LENGTH: 18
169 <212> TYPE: DNA
170 <213> ORGANISM: Homo sapiens
172 <400> SEQUENCE: 17
173 agccttg gcc ctgttgta 18
176 <210> SEQ ID NO: 18
177 <211> LENGTH: 21
178 <212> TYPE: DNA
179 <213> ORGANISM: Homo sapiens
181 <400> SEQUENCE: 18
182 tgcccatatc tgctcactgt a 21
185 <210> SEQ ID NO: 19
186 <211> LENGTH: 22
187 <212> TYPE: DNA
188 <213> ORGANISM: Homo sapiens
190 <400> SEQUENCE: 19
191 gccccgcctt tcttctgct ca 22
194 <210> SEQ ID NO: 20
195 <211> LENGTH: 24
196 <212> TYPE: DNA
197 <213> ORGANISM: Homo sapiens
199 <400> SEQUENCE: 20
200 ccacctactc ccttttccca cgac 24
203 <210> SEQ ID NO: 21
204 <211> LENGTH: 24
205 <212> TYPE: DNA
206 <213> ORGANISM: Homo sapiens
208 <400> SEQUENCE: 21
209 ctctgccttt tgcttgata cata 24
212 <210> SEQ ID NO: 22
213 <211> LENGTH: 22
214 <212> TYPE: DNA

```

RAW SEQUENCE LISTING

DATE: 09/12/2006

PATENT APPLICATION: US/10/565,226

TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt

Output Set: N:\CRF4\09122006\J565226.raw

```

215 <213> ORGANISM: Homo sapiens
217 <400> SEQUENCE: 22
218 cacggcgtct gagatttgag tt
221 <210> SEQ ID NO: 23
222 <211> LENGTH: 18
223 <212> TYPE: DNA
224 <213> ORGANISM: Homo sapiens
226 <400> SEQUENCE: 23
227 ccgtgcttgt ccctgtgg
230 <210> SEQ ID NO: 24
231 <211> LENGTH: 21
232 <212> TYPE: DNA
233 <213> ORGANISM: Homo sapiens
235 <400> SEQUENCE: 24
236 ctgtgcctca agagactgtt c
239 <210> SEQ ID NO: 25
240 <211> LENGTH: 20
241 <212> TYPE: DNA
242 <213> ORGANISM: Homo sapiens
244 <400> SEQUENCE: 25
245 agtttatgat tccacctaca
248 <210> SEQ ID NO: 26
249 <211> LENGTH: 20
250 <212> TYPE: DNA
251 <213> ORGANISM: Homo sapiens
253 <400> SEQUENCE: 26
254 ttcaacatcc taaacataaa
257 <210> SEQ ID NO: 27
258 <211> LENGTH: 24
259 <212> TYPE: DNA
260 <213> ORGANISM: Homo sapiens
262 <400> SEQUENCE: 27
263 gtggccgaga aagcagggtg gacg
266 <210> SEQ ID NO: 28
267 <211> LENGTH: 24
268 <212> TYPE: DNA
269 <213> ORGANISM: Homo sapiens
271 <400> SEQUENCE: 28
272 caggcgcaag agcagcatcc acat
275 <210> SEQ ID NO: 29
276 <211> LENGTH: 24
277 <212> TYPE: DNA
278 <213> ORGANISM: Homo sapiens
280 <400> SEQUENCE: 29
281 gatccctgcc ctctgctga ctat
284 <210> SEQ ID NO: 30
285 <211> LENGTH: 24
286 <212> TYPE: DNA
287 <213> ORGANISM: Homo sapiens

```

RAW SEQUENCE LISTING

DATE: 09/12/2006

PATENT APPLICATION: US/10/565,226

TIME: 11:05:11

Input Set : A:\S-0959 US SEQ ID.ST25.txt

Output Set: N:\CRF4\09122006\J565226.raw

289 <400> SEQUENCE: 30	
290 aggccaacca tgatgtgctg aaac	24
293 <210> SEQ ID NO: 31	
294 <211> LENGTH: 19	
295 <212> TYPE: DNA	
296 <213> ORGANISM: Homo sapiens	
298 <400> SEQUENCE: 31	
299 ccggatcctg ggtggtctg	19
302 <210> SEQ ID NO: 32	
303 <211> LENGTH: 18	
304 <212> TYPE: DNA	
305 <213> ORGANISM: Homo sapiens	
307 <400> SEQUENCE: 32	
308 ccgccgggtt tgattgat	18
311 <210> SEQ ID NO: 33	
312 <211> LENGTH: 22	
313 <212> TYPE: DNA	
314 <213> ORGANISM: Homo sapiens	
316 <400> SEQUENCE: 33	
317 gactttcctt cctccatctc ca	22
320 <210> SEQ ID NO: 34	
321 <211> LENGTH: 19	
322 <212> TYPE: DNA	
323 <213> ORGANISM: Homo sapiens	
325 <400> SEQUENCE: 34	
326 ggccgtgctc acctcttca	19
329 <210> SEQ ID NO: 35	
330 <211> LENGTH: 22	
331 <212> TYPE: DNA	
332 <213> ORGANISM: Homo sapiens	
334 <400> SEQUENCE: 35	
335 taggccaagt ttgtatcagg tg	22
338 <210> SEQ ID NO: 36	
339 <211> LENGTH: 22	
340 <212> TYPE: DNA	
341 <213> ORGANISM: Homo sapiens	
343 <400> SEQUENCE: 36	
344 gtgtggcatt tgttttgtgt aa	22
347 <210> SEQ ID NO: 37	
348 <211> LENGTH: 20	
349 <212> TYPE: DNA	
350 <213> ORGANISM: Homo sapiens	
352 <400> SEQUENCE: 37	
353 agctcatctt cgccatcgtg	20
356 <210> SEQ ID NO: 38	
357 <211> LENGTH: 20	
358 <212> TYPE: DNA	
359 <213> ORGANISM: Homo sapiens	
361 <400> SEQUENCE: 38	

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/565,226

DATE: 09/12/2006

TIME: 11:05:12

Input Set : A:\S-0959 US SEQ ID.ST25.txt

Output Set: N:\CRF4\09122006\J565226.raw